Appl.No.09/615,643 Response dated April 10, 2003 Reply to Office action of Dec.10, 2002

Amendment to the Specifications:

Please insert the following Header and paragraphs on page 9 at line 7:

Brief Description of the Drawings

Fig. 1 is a perspective view of a bone pin made in accordance with the current invention.

Fig. 2 is a perspective view of a bone screw made in accordance with the current invention.

Fig. 3 is a perspective view of a bone prosthesis made in accordance with the current invention.

Please replace the "Abstract of the Disclosure" paragraph on page 20 and comprising lines 2-8 with the following rewritten paragraph:

The present invention relates to a A method of forming a bone composite, comprising: providing bone tissue; grinding said bone tissue to form ground tissue; molding the ground bone tissue into a bone composite; optionally applying a binder to the bone composite; and optionally milling or refining the bone composite to the desired shape. The present invention a Also encompasses bone tissue composites made therefrom. The composites may be, for example, a bone pin, screw, or prosthesis.